

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

OSWALD et al

Serial No. 10/577,941

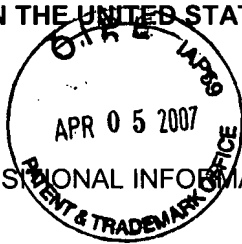
Filed: May 3, 2006

For: DETERMINING POSITIONAL INFORMATION

Attention: Application Branch

Atty. Dkt. 1418-49

Date: April 5, 2007

PCT  
IAP15 Rec'd PCT/PTO 05 APR 2007**Mail Stop Missing Parts**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

The attached completes filing of the above-identified patent application:☐ **Correspondence Address Indication Form Attached.**☒ Signed Rule 63 Declaration alone, ☐ Copy of Declaration from prior application alone, OR☐ Signed Declaration plus attached copy of originally filed specification/drawings.☒ **NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE form.**☒ Record the attached assignment to CAMBRIDGE CONSULTANTS LIMITED, Cambridge, United Kingdom and return to the undersigned.☐ Attached is a Power of Attorney.☒ Priority is hereby claimed under 35 U.S.C. § 119 based on the following applications:

Application Number	Country	Day/Month/Year Filed
0325622.9	GB	3 November 2003
PCT/GB2004/004648	WO	3 November 2004

respectively.

☐ Certified copy(ies) of foreign application(s) is/are attached.☐ Certified copy(ies) filed on \_\_\_\_\_ in prior application no. \_\_\_\_\_, filed \_\_\_\_\_.☐ Applicant claims "small entity" status. ☐ "Small entity" statement attached.☐ Please enter the attached preliminary amendment prior to calculation of filing fee.☒ Also attached: ☒ Information Disclosure Statement; ☐ Nucleotide and/or Amino Acid Sequence Submission; ☒ Other: Preliminary Amendment**Fees due are calculated below:**

Basic filing fee	\$300.00 (1011)/\$150.00 (2011)	\$
Search Fee	\$500.00 (1111)/\$250.00 (2111)	\$
Examination Fee	\$200.00 (1311)/\$100.00 (2311)	\$
Application Size Fee for each add'l 50 sheets that exceeds 100 sheets)		
Total pages: 30-100 = 0.00	0	\$0.00(1081)/ \$0.00 (2081) \$
Total effective claims 30 - 20 (at least 20) = 10	x \$50.00 = \$500.00 (1202)/\$250.00 (2202)	\$ 500.00
Independent claims 3 - 3 (at least 3) = 0	x \$200.00 = \$0.00 (1201)/\$0.00 (2201)	\$
If any proper multiple dependent claims now added for first time (ignore improper), add		
	\$360.00 (1203)/\$180.00 (2203)	\$

Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s)

**One Month Extension \$120.00 (1251)/\$60.00 (2251)**

Two Month Extensions \$450.00 (1252)/\$225.00 (2252)

Three Month Extensions \$1020.00 (1253)/\$510.00 (2253)

Four Month Extensions \$1590.00 (1254)/\$795.00 (2254)

Five Month Extensions \$2160.00 (1255)/\$1080.00 (2255) \$ 120.00

Surcharge if Declaration or filing fee first now submitted: \$130.00 (1051)/\$65.00 (2051) \$

English translation of specification and claims \$130.00 (1053) \$

Assignment Recording Fee \$40.00 (8021) \$ 40.00

**TOTAL FEE DUE \$ 660.00**

04/09/2007 MKAYPAGH 00000072 10577941

01 FC:1615

500.00 OP

☒ **CREDIT CARD PAYMENT FORM ATTACHED.**Any future submission requiring an extension of time is hereby stated to include a petition for such time extension. The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our **Account No. 14-1140**. A duplicate copy of this sheet is attached.

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By Atty: Michael J. Shea, Reg. No. 34,725

Signature: Michael J. Shea

04/09/2007 MKAYPAGH 00000072 10577941

120.00 OP

02 FC:1251

1418-49  
MJS

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/577,941	Oswald	141849

INTERNATIONAL APPLICATION NO.

PCT/GB04/04648

I.A. FILING DATE

PRIORITY DATE

11/03/2004

11/03/2003

23117

NIXON & VANDERHYE, PC  
901 NORTH GLEBE ROAD, 11TH FLOOR  
ARLINGTON, VA 22203

CONFIRMATION NO. 5288

371 FORMALITIES LETTER



\*OC000000021872915\*

Date Mailed: 01/08/2007

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/03/2006
- Copy of the International Search Report filed on 05/03/2006
- Copy of IPE Report filed on 05/03/2006
- Preliminary Amendments filed on 05/03/2006
- Information Disclosure Statements filed on 05/03/2006
- Request for Immediate Examination filed on 05/03/2006
- U.S. Basic National Fees filed on 05/03/2006
- Priority Documents filed on 05/03/2006

DOCKETED  
OLIMATTER # 1418-49  
MAIL DATE 1-8-07  
DUE DATE March 8, 2007  
FILING DATE Aug 8, 2007  
DOCKETED BY MJS

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of **\$5250** as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

## SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$5250** for a Large Entity:

• Total additional claim fee(s) for this application is \$ 5250

- \$1800 for 9 independent claims over 3.
- \$3450 for 69 total claims over 20.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://portal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

CHARITTA A BURT

Telephone: (703) 308-9140 EXT 207

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/577,941	PCT/GB04/04648	141849